Index of Claims

| Applic | ation/Co | ontrol No. |
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10/088,661

Examiner

Cherie M. Woodward

Applicant(s)/Patent under Reexamination

MIYASAKA ET AL.

Art Unit

1647

Rejected Allowed

(Through numeral) Cancelled

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|             | 1        | -        | -  | -        | ┢        | H            | -  | $\vdash$     |  | $\vdash$     | }          |       | 56       |          |   | _        | $\vdash$   | $\vdash$     | <del>                                     </del> | $\vdash$ | H      |
| _           | 1        | -        |  |          | ┢        |              |  | $\vdash$     | -  | ┝            |            |       | 57       |          |   |          | _  | -            | <del>                                     </del> | -        | ╁      |
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|             | 10       | +        | $\vdash$   | _        | _        | <del> </del> |  | -            |  | $\vdash$     | 1 1        |       | 60       |          | - |          |  |              | _  | Т        | t      |
|             | 11       | +        |  | Н        | Т        |              |  | Г            |  | ┢            | 1 1        |       | 61       |          |   |          | _  | <b>!</b>     | _  | Т        | T      |
|             | 12       | +        | $\vdash$   |          | T        | T            |  |              | _  |              | 1          |       | 62       |          |   |          |  |              | _  |          | T      |
|             | 13       | +        |  |          |          |              |  | _            |  |              | <b>i</b> i |       | 63       |          |   |          |  | -            | -  | Г        | T      |
|             | 14       | +        |  |          |          |              |  |              |  |              | 1 1        |       | 64       |          |   |          |  |              |  |          | T      |
|             | 15       | +        |  |          |          |              |  |              |  |              | 1 1        |       | 65       |          |   |          |  | Г            | Π  |          | Γ      |
|             | 16       | +        |  |          | 1        |              |  |              |  |              |            |       | 66       |          |   |          | Г  |              |  |          | Γ      |
|             | 17       | +        |  |          |          |              |  |              |  |              |            |       | 67       |          |   |          |  |              |  |          | Γ      |
|             | 18       | +        |  |          |          |              |  |              |  |              | ] [        |       | 68       |          |   |          |  |              |  |          |        |
|             | 19       | +        |  |          |          |              |  |              |  |              | ] [        |       | 69       |          |   |          |  |              |  |          | Ι      |
|             | 20       | +        |  |          |          |              |  |              |  |              | ] [        |       | 70       |          |   |          |  |              |  |          |        |
|             | 21       | +        |  |          |          |              |  |              |  |              |            |       | 71       |          |   |          |  | Ŀ            | _  |          |        |
|             | 22       | +        |  |          |          | L            |  |              | L  | L            |            |       | 72       | Ш        |   | L_       | L  |              |  |          | L      |
|             | 23       | +        |  |          |          |              |  |              |  | _            |            |       | 73       |          |   |          | <u> </u>   |              | <u> </u>   |          | L      |
|             | 24       | +        | L  | <u> </u> |          |              |  | <u> </u>     | _  |              |            |       | 74       |          |   |          |  | <u> </u>     | <u> </u>   |          | L      |
|             | 25       | +        | L.   | _        | L        | _            |  | <u> </u>     |  | _            |            |       | 75       | <u> </u> |   |          |  |              | L  |          | L      |
| L           | 26       | <u>_</u> | <u> </u>   | _        | _        | lacksquare   |  |              |  |              | ]          |       | 76       |          |   |          |  | <u> </u>     | <u> </u>   |          | L      |
|             | 27       | _        | <u> </u>   |          | <u> </u> | <u> </u>     |  |              | _  |              |            |       | 77       | Ш        |   |          | _  | L_           | <u> </u>   | <u> </u> | ╀      |
|             | 28       | <u> </u> | <u> </u>   | _        | <u> </u> | <u> </u>     |  | _            | <u> </u>   | L.           |            |       | 78       | _        |   | ļ        | _  | _            | ļ  | _        | ļ      |
|             | 29       | _        | ╙  | _        | _        | <u> </u>     | _  | ļ_           | <u> </u>   | ļ.,          |            |       | 79       |          |   | _        | <u> </u>   |              | <del> </del>                                     | ▙        | ╀      |
| ļ           | 30       | L_       | ├_   | <u> </u> | -        | <u> </u>     | L.   | _            | <u> </u>   | _            | {          |       | 80       | _        |   | <u> </u> |  | ⊢            | <del> </del> —                                   | ⊢        | ╀      |
|             | 31       | <u> </u> | ┡  | <u> </u> |          | ├            | ├_   | _            |  | ļ            | { }        |       | 81       | _        |   |          | <u> </u>   | <del> </del> | <b>├</b> —                                       | ⊢        | ╀      |
| <u></u>     | 32       | -        | <del> </del>                                     | <u> </u> | ├-       | <u> </u>     | <b>!</b> —                                       | ⊢            | ├—   | ├            |            |       | 82       |          |   | -        | ⊢  | ├-           | ├  | ₩        | ╀      |
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|             | 34<br>35 | -        | ├  | -        | $\vdash$ | $\vdash$     | $\vdash$   | <u> </u>     | -  | ├            | ┨          |       | 84<br>85 | -        |   | -        | 1  | ╁            | -  | +-       | +      |
| -           | 36       | ├        | ┢  | +-       | $\vdash$ | ┢            | ╁  | <del> </del> | <del> </del>                                     | +-           |            |       | 86       |          |   | $\vdash$ | ├  | $\vdash$     | -  | +-       | +      |
| -           | 37       | $\vdash$ | $\vdash$   | $\vdash$ | $\vdash$ | ╁            | -  | ┼—           | $\vdash$   | <del> </del> | 1          |       | 87       | H        |   |          | ├  | <del> </del> | -  | +-       | +      |
| -           | 38       | ╁        | $\vdash$   | $\vdash$ | $\vdash$ | $\vdash$     | $\vdash$   | ├            | <del> </del>                                     | +-           |            |       | 88       | $\vdash$ |   | $\vdash$ | ┼  | +            | -  | +        | $^{+}$ |
|             | 39       | $\vdash$ | $\vdash$   | $\vdash$ | 1        | ┼-           | 1  | $\vdash$     | 1-   | $\vdash$     | 1          |       | 89       | $\vdash$ | - | -        | <del>                                     </del> | $\vdash$     | <del> </del>                                     | +        | t      |
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|             | 41       | ┢        | 1  | 1        | +        | $\vdash$     | +  | <del> </del> | <del>                                     </del> | 1            | 1          |       | 91       |          |   | _        | †  | $\vdash$     | <del> </del>                                     | $t^-$    | t      |
|             | 42       | t        | t  | H        | t        | 1            | <del>                                     </del> | $\vdash$     |  | 1            | 1          |       | 92       | $\vdash$ | _ | _        | 1  | †            | 1  | $\vdash$ | t      |
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|             | 44       | t        | t  | t        |          | T            | T  | T            |  | T            | 1          |       | 94       |          |   |          |  | 1            | 1  | $\top$   | t      |
|             | 45       | 1        | 1  | T        | 1        | Τ            | Т  | T            |  |              | 1          |       | 95       | $\Box$   |   |          | $\vdash$   | T            | I  | T        | Ť      |
|             | 46       |          |  | T        | 1        | Π            | 1  | $\sqcap$     | Г  | T            | 1          |       | 96       |          | Π |          | 1  | 1            | T  | 1        | T      |
|             | 47       | Π        |  | T        | 1        | Τ            |  |              |  |              | 1          |       | 97       |          |   |          |  |              | Π  | Π        | T      |
|             | 48       |          |  |          |          | Γ            |  |              |  |              | ]          |       | 98       |          |   |          |  |              |  |          | Ι      |
|             | 49       |          |  |          |          |              |  |              |  |              |            |       | 99       |          |   |          |  |              |  |          | Γ      |
|             | 50       |          |  |          |          |              |  |              |  |              | ]          |       | 100      |          |   |          |  |              |  | $\Box$   | Γ      |
|             |          | _        | _  | _        |          |              |  |              |  |              | - '        |       |          |          |   |          |  |              |  |          | _      |

| Cla      | im                               | Date         |              |  |              |          |          |          |                |          |  |
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|          |                                  |              |              |  |              |          |          |          |                |          |  |
| Final    | Original                         |              |              |  |              |          |          |          |                |          |  |
|          | 51<br>52<br>53                   | $\neg$       |              |  | -            |          | _        |          |                |          |  |
|          | 52                               |              | Ť            |  |              |          |          |          |                |          |  |
|          | 53                               |              |              |  |              |          |          |          |                |          |  |
|          | 54                               | _            |              |  |              |          | ┪        | $\neg$   |                |          |  |
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|          | 57                               |              |              |  |              |          | $\neg$   |          |                | _        |  |
| _        | 57<br>58                         |              |              |  |              |          | $\neg$   |          |                | _        |  |
|          | 59                               |              |              |  |              |          |          |          |                |          |  |
|          | 60                               |              |              | _  |              |          |          |          |                |          |  |
|          | 61                               |              |              |  |              |          |          |          |                |          |  |
|          | 62                               |              |              |  |              |          |          |          |                |          |  |
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|          | 66                               |              |              |  |              |          |          |          |                |          |  |
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|          | 70                               |              |              |  |              |          |          |          |                |          |  |
| -        | 70<br>71<br>72                   |              |              | _  |              |          |          |          |                |          |  |
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|          | 89                               | H            | -            | -  | -            | -        | -        |          |                |          |  |
|          | 90                               | $\vdash$     | -            | $\vdash$   | $\vdash$     | $\vdash$ | $\vdash$ | $\vdash$ | _              | -        |  |
|          | 91                               |              |              | _  |              |          | _        |          |                | _        |  |
|          | 92                               |              | Г            | _  | Г            | <b>†</b> |          | Г        | l              |          |  |
|          | 93                               |              |              |  |              |          |          |          |                |          |  |
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| Cla       | Date  |          |  |          |  |          |              |          |              |          |  |
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| Final     | Original                                      |          |  |          |  |          |              |          |              |          |  |
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|           | 107<br>108                                    | _        | _  | <u> </u> | _  |          |              |          |              | Щ        |  |
|           | 108   |          | <u> </u>   | <u> </u> |  | Н        |              |          |              | Н        |  |
|           | 109   |          | -  | -        |  |          |              |          |              | -        |  |
|           | 110<br>111                                    | -        | -  |          |  |          |              |          |              | $\dashv$ |  |
| <u> </u>  | 112   | $\vdash$ | $\vdash$   | $\vdash$ | -  | -        |              |          |              | Н        |  |
| -         | 113   | $\vdash$ | $\vdash$   | -        | -  |          |              |          |              | Н        |  |
|           | 113<br>114<br>115                             | -        | <del> </del>                                     | H        |  |          | H            |          |              | $\vdash$ |  |
|           | 115   |          |  | $\vdash$ |  |          |              |          | -            |          |  |
|           | 116<br>117<br>118<br>119                      |          |  | 1        |  |          |              |          |              |          |  |
|           | 117   |          |  |          |  |          |              |          |              |          |  |
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|           | 144   | $\vdash$ | $\vdash$   | ✝        | <del>                                     </del> | $\vdash$ | $\vdash$     | $\vdash$ |              | Н        |  |
|           | 145   | 1        | $\vdash$   | $\vdash$ | Т  | r        | t            |          | <u> </u>     | $\vdash$ |  |
|           | 146   | Г        |  |          | Г  | Π        |              | Г        |              |          |  |
|           | 147   |          |  | T        |  | Γ        |              |          |              |          |  |
|           | 148   |          | L  |          |  |          |              |          |              |          |  |
|           | 149   |          |  |          |  |          | 匚            |          |              |          |  |
| L         | 150   | <u> </u> | <u>L_</u>  |          | L  | <u> </u> | <u> </u>     |          | L            |          |  |